Under the	Paperwork Reduct	ion Act of 1995, no persons are required to re	U.S. Patent and Trade	mark Office. U	.S. DEPARTM		RCE		
	[]	TILITY	Attorney Docket No.	Cognio24US2					
F		APPLICATION	First Inventor	Neil R. Diener					
	TRAN	ISMITTAL	Title	System and Method for					
(Only for	new nonprovisiona	l applications under 37 CFR 1.53(b))	Express Mail Label No.	ER2445812	39US		ノ		
See MPEP		TION ELEMENTS ming utility patent application contents.	ADDRESS TO:	Commission P.O. Box 148	tent Application for Patents O A 22313-1450		200		
(Subm. 2. Applic See 3 3. Specif (prefer Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detai - Abstr	it an original and a cant claims small 7 CFR 1.27. fication red arrangement suriptive title of the ins Reference to Reliment Regarding Forence to sequence computer program I ground of the Inver Summary of the In Description of the led Description of the led Description act of the Disclosuract of the Disclosuract of the Disclosuract in act of the Disclosuract in the claim act of the Disclosuract in an act of the Disclosuract in a claim in the claim in the the claim	[Total Pages 37] et forth below) vention ated Applications ed sponsored R & D listing, a table, listing appendix tition vention Drawings (if filed)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:						
5. Oath or Dec a. V Ne b. Co (for	claration why executed (or py from a prior a r continuation/div DELETION OF Signed statement name in the prior a 1.63(d)(2) and 1.3	[Total Sheets] riginal or copy) pplication (37 CFR 1.63(d)) risional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR	10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/409,563									
Prior application information: Examiner Tran, Congvan Art Unit: 2683 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 6b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Custon	Customer Number: 32604 OR Correspondence address below								
Name	D. Andrew Floa	ım					\neg		
Addross	Cognio, Inc.						\neg		
Address	101 Orchard Ridge Drive, Suite 350								
City	Gaithersburg		State Maryland		Zip Code	20878			
Country	us	17	elephone 301-944-1447	240-631-1943					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Hoan

Name (Print/Type)

Signature

D. Andrew Floam

Registration No. (Attorney/Agent) | 34,597

Date

Mulanber 14, 2003



_arge Entity [

Code (\$)

1203 290

1202 18

1201

Signature

Fee

86

Small Entity

Code (\$)

2202

2203 145

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43

Fee Description

Claims in excess of 20

Independent claims in excess of 3

Multiple dependent claim, if not paid

low

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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🖁 FEE TRANSMITTA		Complete if Known							
E LEC IVANOMILIA	L	Appli	olication Number		er New				
for FY 2004		Filing Date							
Effective 10/01/2003. Patent fees are subject to annual revision		First Named Inventor			ntor Neil R. Diener				
	·	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit						
TOTAL AMOUNT OF PAYMENT (\$) 608		Attorney Docket No.			lo. Cognio24US2				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. /	ADDIT	ONA	_ FEE	S				
		3. ADDITIONAL FEES Large Entity , Small Entity							
Deposit Account:	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	Fee Description				
Account Number	1051		2051		Surcharge - late filing fee or oath				
Deposit Account	1052	50	2052		Surcharge - late provisional filing fee or cover sheet				
Name	1053	3 130	1053	130	Non-English specification				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804	9201	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805	1,840 *	1805	1,840*	Requesting publication of SIR after				
to the above-identified deposit account.	405	440	0054		Examiner action				
FEE CALCULATION	1251		2251	55	Extension for reply within first month Extension for reply within second month				
1. BASIC FILING FEE	1252 1253		2252 2253	210					
arge Entity Small Entity Fee Fee Fee Fee Description Fee Paid		1.480	2253		Extension for reply within third month				
Code (\$) Code (\$)				740					
1001 770 2001 385 Utility filing fee 385		2,010	2255		Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401		2401	-	Notice of Appeal				
1003 530 2003 265 Plant filling fee	1402	-	2402		Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing				
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385	1452		2452		Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	ľ	1,330	2453		Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	1501 1502	1,330 2 480	2501 2502		Utility issue fee (or reissue)				
Total Claims 40 -20** = 20 x 9 = 180	1502		2502		Design issue fee Plant issue fee				
Independent Claims 4 - 3** = 1 x 43 = 43	1460		1460		Petitions to the Commissioner				
Multiple Dependent	1807		1807		Processing fee under 37 CFR 1.17(a)				
	■ IOU/	JU	100	ຸ່ວປ	r rocessing ree under 37 Cr R 1.17(0)				

Vame (Prin	ame (Print/Type) D. Andrew Floam					egistra: ttomev/	ion No. Agent)	34,59	97	Telephone 301-	944-1447	
SUBMITT	ED BY									(Complete (if appli	cable))	
**or nur	mber prev		(\$) 223 if greater, For Reissues, see above		fee (sp ced by	ecify) Basic Fi	ling Fee	e Paid	SUBTOTAL (3)	(\$)		
1205 1	8 2	2205	9	** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request fo of a design	r expedited examination		
1204 8	6 2	2204	43	over original patent	1801	770	2801		•	r Continued Examinati	on (RCE)	

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180

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180 Submission of Information Disclosure Stmt

property (times number of properties)

Date

2003

40 Recording each patent assignment per

385 Filing a submission after final rejection (37 CFR 1.129(a))

385 For each additional invention to be

examined (37 CFR 1 129(b))

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